

Title (en)

Device for balancing a vehicle wheel

Title (de)

Vorrichtung zum Auswuchten eines Fahrzeugrades

Title (fr)

Dispositif d'équilibrage d'une roue de véhicule

Publication

**EP 1116944 A3 20020828 (DE)**

Application

**EP 01100232 A 20010103**

Priority

DE 10000683 A 20000110

Abstract (en)

[origin: EP1116944A2] The device has a holder (1) mounted on a rack (9) through links (10,11,14). The balance position of balance weight for the wheel is determined. The vehicle wheel (2) can be moved from a first position into a second position. The holder is turned in two directions in such a way that when moved from the first position into the second position the wheel is partly turned to the operator with its inside and is in an inclined position away from the operator.

IPC 1-7

**G01M 1/04**

IPC 8 full level

**G01M 1/04** (2006.01)

CPC (source: EP)

**G01M 1/045** (2013.01)

Citation (search report)

- [XA] US 5025662 A 19910625 - HULTBERG RICHARD M [US]
- [XD] DE 19611574 C1 19970507 - CONTINENTAL AG [DE]
- [X] EP 0557240 A2 19930825 - INTERBALCO AG [IE]
- [Y] US 3517558 A 19700630 - KUSHMUK WALTER P, et al
- [Y] US 5060708 A 19911029 - HANSEN ARNE H [DK]
- [Y] US 5649582 A 19970722 - HJORTH-HANSEN ARNE [DK]

Cited by

US7377165B2; DE10245519A1; DE102007024753A1; DE102007024753B4; WO2004031717A1; EP3476778B1; KR100944321B1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1116944 A2 20010718; EP 1116944 A3 20020828**; BR 0100037 A 20011030; DE 10000683 A1 20010712

DOCDB simple family (application)

**EP 01100232 A 20010103**; BR 0100037 A 20010109; DE 10000683 A 20000110